

# **ACCESS STATUS FOR THE WEST CENTRAL DISTRICT WITH RECOMMENDATIONS FOR A FUTURE PROGRAM**

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## INTRODUCTION

Access to waters is vital to people wishing to enjoy the state's surface waters for recreational purposes. Therefore, information concerning the status of access and availability of waters to the public is important for public policy decisions. This knowledge is needed to guide the allocation of public funds for providing access.

This summary is an appraisal of the status of public boat access in Wisconsin's West Central District. It includes a tabular presentation of all district surface waters, the water area, the capacity of access points, and an appraisal of access adequacy for each county and the district. It was prepared for the purpose of charting future acquisition and development programs.

In this summary, the small unnamed lakes have been ignored for the most part. Obviously, small waters have limited opportunities for public use and will not be deserving of access consideration. However, the larger rivers are included.

The data used in this summary were provided by the district staff in a series of reports prepared in the early 1970's. Most of this information was collected by Thomas Klick and is maintained in a looseleaf file. Supplemental information was provided by county water inventory reports and more recent access inventory data.

## STUDY AREA

The West Central District is comprised of 14 counties in the western part of the state (Fig. 1). It has few large cities, but the large Minneapolis-St. Paul metropolitan area is nearby with more than 2 million people. The largest cities in the district are Eau Claire and La Crosse, with populations of 51,509 and 48,347, respectively. The total district population is only 494,670, a population overshadowed by the neighboring Twin Cities in Minnesota.

There are relatively few natural lakes in most of the West Central District, but one county has hundreds of small glacial lakes. Large rivers are a dominant feature and cranberry flowages are locally abundant. But the relative scarcity of waters here makes all of them more valuable and deserving of access if not available. There are 37,788 acres of lake water in the district, plus 167,200 acres of water in the Mississippi River, which is shared with adjoining states. Per capita water area, using inland lake waters only, is 0.076 acres. This ratio is relatively low when compared with other parts of Wisconsin. The per capita water area improves substantially when coupled with the water area of the Mississippi.

TABLE I. County and major city populations in each county in the West Central District.

County and City	Population (1981)	Lake Surface Water Area (acres)*	Mississippi River Acreage	Water Area Per Capita** (acres)
Buffalo	14,309	139	12,600	.010
Chippewa	52,127	19,085	7,000	.366
Chippewa Falls	12,270			
Clark	32,910	1,447		.044
Crawford	16,556	336	18,600	.020
Dunn	34,314	3,595		.105
Eau Claire	78,805	2,780		.035
Eau Claire	51,509			
Jackson	16,831	1,401		.084
La Crosse	91,056	764	21,900	.008
La Crosse	48,347			
Monroe	35,074	852		.024
Pepin	7,477	221	17,900	.029
Pierce	31,149	238	38,800	.008
St. Croix	43,262	6,629	13,600	.153
Trempealeau	26,158	400	5,900	.015
Vernon	25,642	190		.007
<b>TOTAL</b>	<b>494,670</b>	<b>38,077</b>	<b>109,338</b>	<b>.077</b>
Minneapolis-St. Paul Metropolitan Statistical Area      2,113,533				

\*Named lakes only.

\*\*Based on inland waters only; does not include Mississippi.

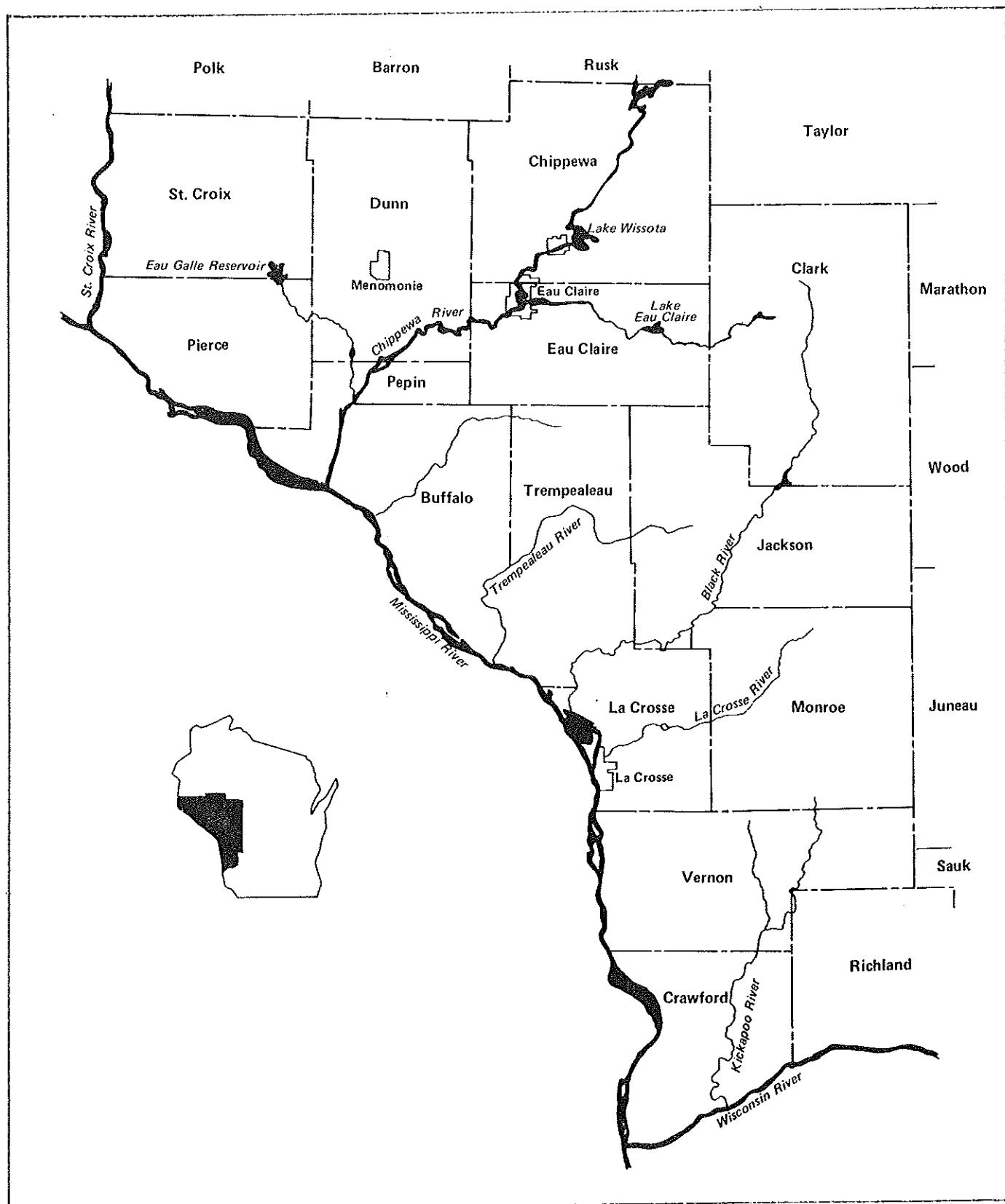


FIGURE 1. Counties and major waters in West Central District.

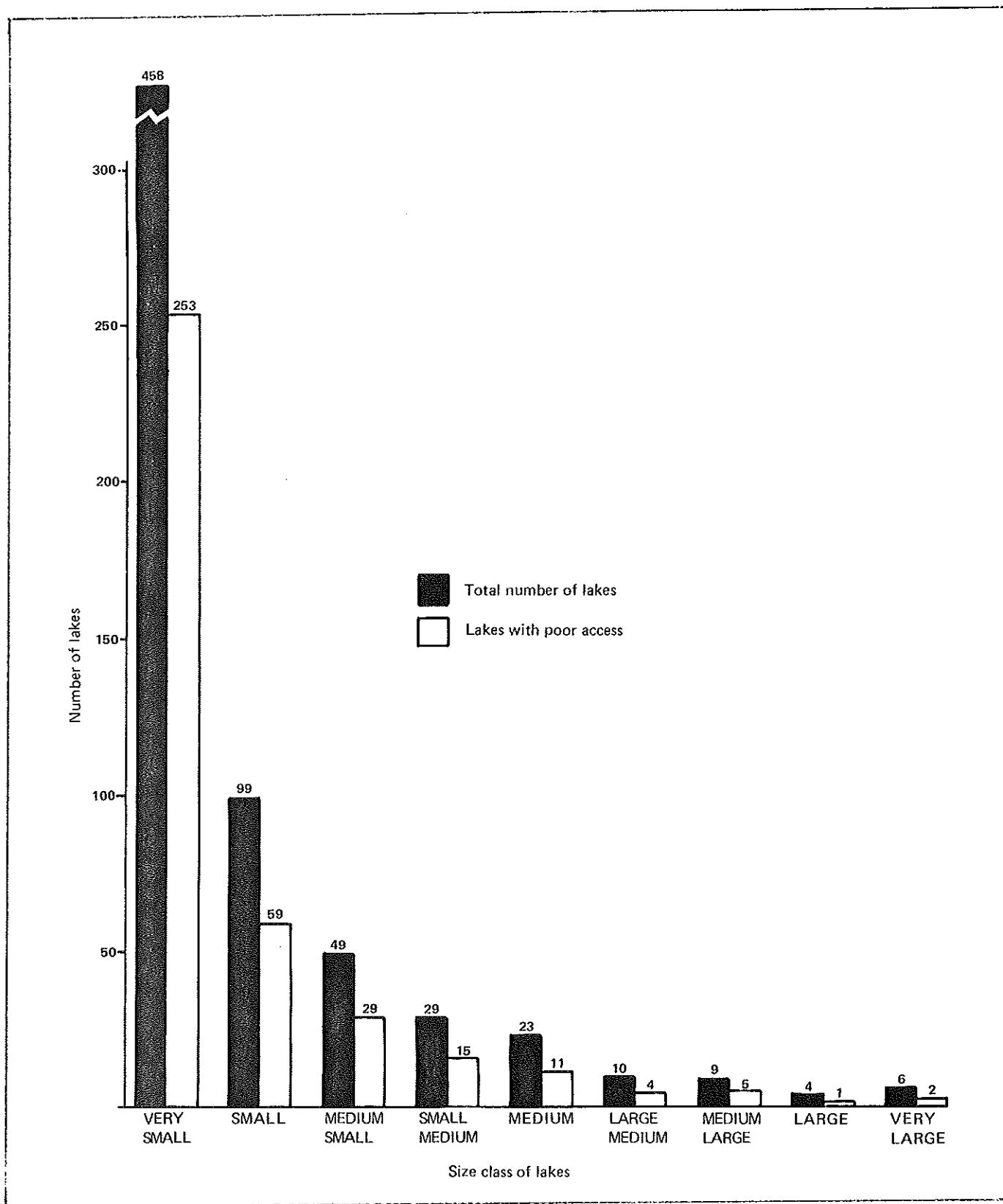


FIGURE 2. Number of lakes of various size classes lacking access or having inadequate access relative to the total number of lakes in the West Central District.

#### LAKE CLASSES

The lakes are divided into size classes, depending on their acreage, to achieve better quantification of the data. These classes are:

<u>Classes</u>	<u>Area (acres)</u>
Very Small	0 - 19
Small	20 - 49
Medium Small	50 - 99
Small Medium	100 - 199
Medium	200 - 499
Large Medium	500 - 999
Medium Large	1,000 - 1,999
Large	2,000 - 9,999
Very Large	10,000 - 99,999

#### ACCESS TYPES

The access types listed in this report are descriptive of the forms of access available. Wilderness access has parking set back some distance from the shore. A walk-in access lacks a boat ramp, but has nearby parking. A full boat access, or ramp, allows the launching of tralleder boats and has nearby parking. A ramp is the most developed type of access. Fees may or may not be charged at an access.

#### ACCESS ADEQUACY

The adequacy of access is obtained by dividing the lake area by the number of parking spaces. The Department of Natural Resources has opined in the past that one parking space per 10 acres of water is a target maximum for density (Sec. NR 1.92 and 1.93, Adm. Code). Lakes that exceed this density are deemed to have more than adequate access, while lakes with less than this level have the potential for more. Thus, if the water space is more than 10 acres per boat or there is access available but no parking, access is inadequate. If there is less than 10 acres of water per boat, access is adequate. And, if there is no access at all, the water is categorized as lacking access. In all cases, complicating factors may occur and these are pointed out in this assessment.

#### COST OF ACCESS

This document's greatest value should be as a planning document. Therefore, we have estimated the amount and cost of providing adequate boat access to the lakes of the various counties and for the region as a whole. Access costs break down to land acquisition, parking space development, and ramp construction. For large, heavily used sites, there may also be the cost of a toilet facility. Generalized costs for completing various types of improvements were obtained from recent construction projects. The access estimates do not include the cost of providing toilet facilities. If this figure was included, an additional \$15,000 would have to be added to the cost of each access site.

#### DATA EVALUATION

Information for each of the counties in the West Central District is included in the Appendix (counties alphabetically listed). There are three tables for each county: the status of access, boat access types, and cost estimates for county lakes needing improvements. A summary of the district's access needs is found in Appendix Tables 45-48.

Of the 687 district lakes, 379 (55%) lack access or have inadequate access (Table 2). Viewed as a whole, most lakes and rivers over 200 acres have adequate access, but additional access is desirable on some of the larger rivers. Undoubtedly this district has generally adequate access because access user pressures are not overwhelming and any access developments primarily benefit local users.

One of the major access deficiencies in this region is access to the many privately developed cranberry bog flooding impoundments in Monroe and Jackson counties. These waters commonly have desirable fish crops but do not have adequate access. Since these impoundments are usually more than 20 acres in size, the amount of water encompassed is substantial.

Another group of waters that has poor access is the small natural lakes in the terminal moraine of Chippewa County. About 50 percent of these waters have poor access. Although there are large numbers of these lakes, many are surrounded by public land so the deficiency is not as keen as it might be. In the long run, though, improved access to more of these small lakes will be desirable.

TABLE 2. Status of access for the West Central District.

	Lake Size Category										
	Very Small	Small	Medium Small	Small Medium	Medium	Large Medium	Medium Large	Large	Very Large	Total*	
Number of lakes	458	99	49	29	23	10	9	4	6	687	
Access lacking	247	38	16	9	2	1				313	
Access inadequate	6	21	13	6	10	2	5	1	2	66	
Access adequate	203	40	20	14	11	7	4	3	4	304	

\*Access categories combined result in 3 less than total number of lakes because some inconsequential bodies of water were dropped.

A summary of the district's access needs indicates 206 lakes and large rivers need access (Table 3). To furnish access to these waters would require an outlay of \$4,485,000. Approximately 50% of the access costs is for improvements on the small lakes of Chippewa County and 30% is needed for the impoundments in the sandy lands of Jackson and Monroe counties.

TABLE 3. Cost of providing access to lakes in the West Central District.

County	Number of Lakes Requiring Access	Total Cost Of Improvements
Buffalo	2	\$45,000
Chippewa	109	2,335,000
Clark	1	20,000
Crawford	2	50,000
Dunn	1	40,000
Eau Claire	3	85,000
Jackson	38	805,000
La Crosse	2	60,000
Monroe	33	550,000
Pepin	2	65,000
Pierce	3	100,000
St. Croix	8	260,000
Trempealeau	2	70,000
Vernon	--	--
Total	206	\$4,485,000

Individual county access needs include:

Buffalo County - Major rivers and bottomland lakes are the dominant surface water features to which the cost of providing improved access is estimated to be \$45,000 (Append. Tables 4-6).

Chippewa County - This county has approximately 400 lakes falling in the small or very small lake size category (Append. Table 7). Access is not so critical here because almost half of the named lakes have access available through existing county lands, but another 109 named lakes either lack access or have inadequate access. To provide adequate access to these lakes would require a \$2,335,000 outlay, exclusive of toilet facilities. Toilet facilities at some of the heavily used sites would require an additional \$100,000 (Append. Tables 8, 9).

Clark County - All lakes in Clark County are impoundments, with parklands or county forest lands associated with each. Only the Black River has inadequate access, and the cost of providing additional access to this river is estimated at \$20,000 (Append. Tables 10-12).

Crawford County - Major waters for Crawford County are the Mississippi River and the Wisconsin River. Access to the Mississippi is considered adequate, but access to the Wisconsin River is more limited. The cost of providing additional access in this county is estimated at \$50,000 (Append. Tables 13-15).

Dunn County - All the lakes in Dunn County have adequate access. Only the Chippewa River appears to have inadequate access, and the cost of providing access to it is \$40,000 (Append. Tables 16-18).

Eau Claire County - Although this county has mostly impoundments, extensive county lands and park lands ensure access to most of them. To provide adequate access to the lakes having inadequate access is estimated to cost \$80,000 (Append. Tables 19-21).

Jackson County - This county has a mix of public flowages for wildlife impoundments and cranberry flowages. Access to the cranberry flowages is poorest. Providing access to these waters would cost an estimated \$805,000 (Append. Tables 22-24).

La Crosse County - La Crosse County has few waters outside of the large rivers. The Mississippi has adequate access but some of the other rivers lack access. A \$60,000 access program would meet the needs of this county (Append. Tables 25-27).

Monroe County - This county has a mix of predominately public impoundments and cranberry flowages, which are privately owned and controlled. Twelve impoundments lie within the Military Reservation and would have controlled public access. Most of the access needs lie on privately owned cranberry flowages which have over 1,500 acres of surface waters. An access program which could meet the needs of this county would cost an estimated \$550,000 (Append. Tables 28-30).

Pepin County - Bottomland lakes and major rivers provide the primary surface waters for this county. Improved access to the Mississippi River (Lake Pepin) and to the Chippewa River is desirable. The cost of additional access is estimated at \$65,000 (Append. Tables 31-33).

Pierce County - Big rivers and bottomland lakes comprise the bulk of Pierce County waters. To provide additional access to the Mississippi River and bottomland lakes would cost \$100,000 (Append. Tables 34-36).

St. Croix County - St. Croix County has a modest number of lakes (24) and several of these are shallow and have reduced value. Most of the more important lakes have adequate access. To provide adequate access to the eight lakes lacking access would cost \$260,000. St. Croix County lies close to the Twin Cities and therefore has more expensive land costs (Append. Tables 37-39).

Trempealeau County - Bottomland lakes, the Mississippi River and a few impoundments are the primary waters in this county. Most have adequate access, with only a few of the very small and less valuable lakes lacking access. A \$17,000 program would be required to provide access to those waters lacking or having inadequate access (Append. Tables 40-42).

Vernon County - Waters in this county consist mainly of the Mississippi River or flood control (PL. 566) lakes. Public access to both is good and there are currently no access problems on Vernon County lakes (Append. Tables 43, 44).

#### RECOMMENDATIONS

The West Central District access needs are not urgent. Therefore, a gradual program of access development is desirable. An expenditure of \$50,000-\$100,000 per year would provide access to one medium or large lake and three small lakes each year. Expenditures at the rate of \$50,000 per year would fully complete access acquisition and development in 90 years. With many low priority waters included for access development, this does not seem to be an excessively long period.

APPENDIX

TABLE 4. Status of access to Buffalo County Lakes.

	Very Small	Small	Medium	Lake Size Category			Large	Medium	Large	Total
				Small	Medium	Large				
Number of lakes	3	3			*		*			8
Access lacking		1								1
Access inadequate	3	2		*			*			1
Access adequate										6

\*River site.

TABLE 5. Type of boat access available on Buffalo County lakes and its adequacy.

Lake	Location T-N R-W	Surface Area (acres)	Size Class*	Type of Access**	Parking Space	Water Space Per Site (acres)	Judgment of Adequacy
Bensel Pond	20 12	44	VS	WI	6	7.3	Lacking
Duck	23 14	15	WI	WI	8	3.6	Adequate
Lizzie Paul Pond	21 12	44	WI	WI	8	28.4 acres assuming half of river; and 36.6 acres using County Waters invento- ry figure.	Adequate
Mirror	24 11	29	WI	WI	8	28.4 acres assuming half of river; and 36.6 acres using County Waters invento- ry figure.	Adequate
Stump	24 14	7	VS	WI	8	28.4 acres assuming half of river; and 36.6 acres using County Waters invento- ry figure.	Adequate
8-4 (Goose Lake)	20 12	4	VS	WI	8	28.4 acres assuming half of river; and 36.6 acres using County Waters invento- ry figure.	Adequate
Buffalo River	22 13	394	M	WI	50	57.0 acres assuming whole river,	Partially adequate-lacks sites above lower river
Chippewa River (Tiffany site)		1,000 <sup>a</sup>	ML	CT,R	20	50.0	Generally adequate
<u>Mississippi River Sites</u>							
Pool 4		19,000 <sup>b</sup>		CT,R	100		
Pool 5	(Spring L.)			CT,R	25		
In pool				CT,R	35		
Pool 5 (Alma)				CT,R	50		
5 and 5a				CT,R	3		
Unnamed (Hwy. 25)				CT,R	25		
Unnamed (Hwy. 25)				CT,R	12		
Unnamed (Hwy. 25)				CT,R	5		
Unnamed (Hwy. 25)				CT,R	12		
Wayside 35				WI	24		
S. 27, T22N, R13W				CT,R	9		
Buffalo (10th St.)				CT,R	12		
Fountain City				CT,R	9		
Spring L. - Buffalo				CT,R	13		
Merrick Park				CT,R	10		

\*VS = very small, M = medium, ML = medium large.

\*\*WI = walk-in, CT = car trailer, R = ramp.

<sup>a</sup>The Chippewa River is listed as being mostly in Pepin County. Since 2,536 acres are listed for Pepin County, we assume approximately 1,000 acres are in Buffalo County.

<sup>b</sup>The County Waters Inventory lists 12,607 acres in Wisconsin.

TABLE 6. Cost estimates of providing adequate access to Buffalo County waters.\*

Lake	Ramp Construction	Parking Area Construction
Benzel Pond	\$10,000	\$10,000
Chippewa River	10,000	<u>\$5,000</u>
Total	\$20,000	\$5,000
Grand Total	\$45,000**	\$20,000

\* Estimated cost for land in this county is \$100/front ft.  
The assumed cost of a ramp is \$5,000, \$10,000 for a small parking area and \$20,000 for a large parking area.

\*\* Most access sites in this county are relatively primitive sites; therefore, outdoor toilet facilities should not be required.

TABLE 7. Status of access to Chippewa County lakes.

Number of lakes	Lake Size Category						Total
	Very Small	Small	Medium	Small	Medium	Large	
Named	135	30	15	3	4	3	2
Unnamed	257	1	1	6	1	1	258
Access lacking	70	11	6	1	1	1	89
Named	167	1					168
Unnamed							
Access inadequate	3	6	7	2	2	1	22
Named	1						1
Unnamed							
Access adequate	62	13	2	1	1	1	83
Named	89						89
Unnamed							

TABLE 8. Type of boat access available on Chippewa County lakes and its adequacy.

Lake	Location T-N R-W	Surface Area (acres)	Size Class*	Type of Access**	Parking Space	Water Space Per Site (acres)	Judgment of Adequacy
Achein-the-Hole	32 8	5.7	VS	CT, R WI	2	43.9	Lacking Inadequate
Barr	32 8	87.8	MS	Roadside			Inadequate
Bass - Sampson	32 9	5.7	VS	Roadside			Adequate
Bass No. 1 - Birch Creek	32 7	39.0	S	Roadside			Adequate
Bass No. 2 - Birch Creek	32 7	6.1	VS	Roadside			Adequate
Bass No. 1 - Cleveland	32 8	3.8	VS	Roadside			Adequate
Bass No. 2 - Cleveland	31 8	11.5	VS	Roadside			Lacking Inadequate
Bass No. 3	31 8	12.2	VS	CT, R WI	10		Adequate
Bass No. 4	31 8	8.6	VS	Roadside			Adequate
Bass No. 5	31 8	2.5	VS	Roadside			Adequate
Beaver - Cleveland (Sec. 13)	32 8	6.4	VS	Roadside (Roadside)			Adequate
Beaver - Cleveland (Sec. 16)	31 8	4.7	VS				Lacking
Big Beaver	32 8	15.0	VS				Lacking
Big Buck	31 8	15.4	VS				Lacking
Big Twin	32 7	17.0	VS				Adequate
Birch Creek Flowage #1	32 7	3.8	VS				Adequate
Birch Creek Flowage #2	32 7	2.8	VS				Adequate
Black	31 8	5.0	VS				Adequate
Bob	31 8	2.7	VS				Adequate
Bog	32 8	96.6	MS				Inadequate
Boiler	32 7	6.0	VS				Adequate
Boat	30 8	4.3	VS				Adequate
Bradley	32 8	26.7	VS				Inadequate
Burnt Wagon	31 8	11.0	VS				Adequate
Cadott Flowage	29 6	15.1	VS				Adequate
Cardotte	32 8	20.0	S	Roadside	1		Adequate
Calkins	32 9	14.4	VS	Roadside	20		Adequate
Calkins - North	32 8	43.0	S				Lacking
Calkins - West	32 8	13.6	VS				Lacking
Cameron	32 7	8.2	VS				Lacking
Camp	32 8	14.0	VS				Adequate
Cather	32 8	6.4	VS				Lacking
Cedar	32 8	5.4	VS				Lacking
Chain	32 9	510.0	LM				Lacking
Chapman	29 5	33.8	S				Adequate
Chick	32 8	8.3	VS				Lacking
Chippewa Falls Flowage <sup>a</sup>	28.8	282.0	M	CT, R WI	(20)	14.1	Adequate Lacking Inadequate-owned by Pierce Co.
Clear	31 8	19.2	VS				Adequate
Cornell Flowage	31 6	836.0	LM				Adequate
Cornell	30 8	193.5	SM				Adequate
Dam	32 8	4.1	VS				Adequate
Dark - Sampson East	32 8	21.1	S				Lacking
Dark - Sampson West	32 9	13.0	VS				Adequate
Deer	32 8	5.0	VS				Adequate
Dog Island	32 8	4.5	VS				Lacking
Dumke	32 8	10.7	VS				Adequate
Eagle	31 8	15.1	VS				Lacking
Evans	31 8	11.7	VS				Lacking
Evergreen	31	3.4	VS				Lacking

TABLE 8. Continued.

Lake	Location T-N R-W	Surface Area (Acres)	Size Class*	Type of Access**	Parking Space	Water Space Per Site (acres)	Judgment of Adequacy
Finley	30	8	56.3	MS			Lacking
Firth	31	7	51.7	VS			Lacking
Fishpole	31	8	26.0	S			Lacking
Foster	32	8	26.0	S			Lacking
Fur Farm	32	8	8.3	VS			Lacking
Glen Loch Flowage	29	8	44.5	S	WI	Roadside	Inadequate
Granger	32	9	10.0	VS	WI	Roadside	Lacking
Hawwood No. 1	32	8	8.8	VS	WI	Roadside	Adequate
Hawwood No. 2	32	8	14.3	VS	WI	Roadside	Adequate
Hawwood No. 3	32	8	1.0	VS	WI	Roadside	Adequate
Hawwood No. 4	32	8	.8	VS	WI	Roadside	Adequate
Hay Meadow Flowage #1	31	8	23.5	S	CT, R	2	Adequate
Hay Meadow Flowage #2	31	8	40.0	S	CT, R	2	Adequate
Hay Meadow Flowage #3	31	8	19.0	VS	WI	2	Adequate
Hay Meadow Flowage #4	31	8	24.0	S	WI	2	Adequate
Hemlock	31	8	38.0	S	WI	2	Adequate
Henneman	32	8	60.0	MS	CT	5	Inadequate
Highland	32	8	9.8	VS	WI	Roadside	Adequate
Hipple	31	8	4.7	VS			Lacking
Hodge	32	8	19.0	VS			Lacking
Ho Icombe Flowage	32	6	3,890.0	L	CT, R	82	47.4
Horseshoe Flowage	32	7	6.0	VS	WI	2	3.0
Horseshoe - Cleveland	31	8	17.5	VS	WI	Roadside	Adequate
Horseshoe - Sampson East	32	8	24.3	S	CT, R	2	Adequate
Horseshoe - Sampson West	32	9	12.0	VS			Adequate
Howe	30	8	67.0	MS	CT, R	Roadside	Lacking
Jacks	32	8	14.3	VS			Inadequate
Jeanstown	32	9	3.3	VS			Lacking
Jerome	32	7	8.5	VS			Lacking
Jim	30	8	57.6	MS	WI	Roadside	Lacking
Kettle	31	8	2.2	VS	CT, R	2	Adequate
Knickerbocker	32	8	14.0	VS	CT, R	6	Adequate
Lake Como	30	9	97.9	MS	CT, R	4 (+ road)	16.3
Lake Hallie	28	9	80.0	MS	CT, R	84(+ park)	20.0
Lake Wissota	29	8	6,300.0	L	CT, R		76.8
Larrabee	32	9	50.3	MS			
Leo Joerg	32	8	11.8	VS			
Little Bass	32	9	11.9	VS	WI	Roadside	Lacking
Little Beaver	32	8	6.2	VS			Adequate
Little Bob	31	8	2.0	VS			Lacking
Little Buck	31	8	4.2	VS			Lacking
Little Pine	32	9	10.0	VS			Adequate
Little Plummer	32	8	9.6	VS	WI	Roadside	Adequate
Little Twin	32	7	2.5	VS	WI	Roadside	Adequate
Logger	32	8	18.6	VS			Lacking
Long - Cleveland East	31	7	22.2	S	WI	Roadside	Adequate
Long - Cleveland West	31	8	5.6	VS			Lacking
Long - Sampson	32	8	1,060.0	ML	CT, R	44	Adequate
Loon	32	9	125.0	SM	CT, R	Roadside	Inadequate
Lost	32	8	3.0	VS			Lacking

TABLE 8. Continued.

Lake	Location T-N R-W	Surface Area (acres)	Size Class*	Type of Access**	Parking Space	Water Space Per Site (acres)	Judgment of Adequacy
Lowland	32 8	11.3	VS	WI	2	5.6	Adequate
Marsh Miller	31 8	435.8	M	CT,R	15	29.0	Inadequate
Mary Jane No. 1	31 8	11.3	VS				Lacking
Mary Jane No. 2	31 8	25.3	S				Lacking
McDonald	32 9	20.3	S				Adequate
Meadows	32 7	9.6	VS	Roadside			Lacking
Metcalf	32 8	3.5	VS				Adequate
Miller	32 7	4.5	VS	CT	2	2.2	Adequate
Moon	31 8	15.4	VS	Roadside			Adequate
Mud - Birch Creek	32 7	7.8	VS	Roadside			Adequate
Mud - Bloomer	31 8	23.2	S				Lacking
Mud - Eagle Point	30 8	18.0	VS				Lacking
No. 1 - Cleveland	31 8	6.0	VS				Lacking
No. 1 - Sampson	32 8	2.9	VS				Lacking
No. 2 - Sampson	32 8	1.9	VS				Lacking
No. 3 - Sampson	32 8	3.0	VS				Lacking-too small for access
No. 4 - Sampson	32 8	.5	VS				Lacking-too small for access
No. 5 - Sampson	32 8	.1	VS				Lacking
North of North Shattuck	32 9	11.3	VS				Adequate
North Shattuck Nut	32 9	39.3	S				Inadequate
Old Abe	31 7	4.8	VS	Roadside			Lacking
Old Abe	30 7	2.0	VS	Roadside			Adequate
Oliver No. 1	31 8	14.0	VS	2(+ road)			Inadequate
Oliver No. 2	31 8	3.8	VS	Roadside			Lacking
Oliver No. 3	31 8	5.6	VS	Roadside			Adequate
Outer	30 5	675.0	S	Roadside			Inadequate
Paul's	31 7	7.3	VS	Roadside			Adequate
Payne	32 8	3.4	VS				Lacking
Pfeffercorn	30 7	15.0	VS				Lacking-low fishery value
Pickeral - Cleveland	31 8	15.3	VS				Lacking
Pickeral - Sampson	32 8	4.0	VS				Adequate
Picnic	32 7	25.0	S				Lacking
Pike	30 6	173.0	SM	Roadside			Inadequate
Pine	32 9	262.0	M	Roadside			Lacking
Planning	31 7	16.2	VS	Roadside			Adequate
Plummer	32 8	41.0	S	Roadside			Inadequate
Popple	30 8	90.0	MS	Roadside			Adequate
Popple Point	31 8	5.3	VS	Roadside			Inadequate
Rasmussen	32 8	6.3	VS	Roadside			Adequate
Rat†	32 8	4.3	VS	Roadside			Adequate
Rattz	31 8	6.4	VS	Roadside			Adequate
Raven	30 5	1.1	VS	Roadside			Adequate
Riley	32 8	25.1	S	Roadside			Inadequate
Robinson	32 7	4.1	VS	Roadside			Adequate
Rock - Cleveland	31 8	93.6	MS	Roadside			Inadequate
Rock - Sampson	32 9	6.2	VS	Roadside			Lacking
Roedecker	32 6	15.1	VS	Roadside			Adequate
Roger No. 1	31 8	8.4	VS				Lacking
Roger No. 2	31 8	6.6	VS				Lacking

TABLE 8. Cont'd.

Lake	Location T-N R-W	Surface Area (acres)	Size Class*	Type of Access**	Parking Space	Water Space Per Site (acres)	Judgment of Adequacy
Round - Cleveland	31 8	6.8	VS	CT,R	Roadside		Lacking
Round - Sampson	32 9	215.5	M				Inadequate
Ruby	32 9	17.2	VS				Lacking
Salisbury	32 9	75.6	MS				Lacking
Sand	31 8	11.8	VS				Lacking - a licensed private fish hatchery
Schoolhouse	32 9	9.0	VS				Adequate
Silver - Cleveland	31 8	2.0	VS				Lacking
Silver - Sampson	32 9	26.4	S				Adequate
Silver Bass	31 8	1.4	VS				Lacking
Smith	32 7	4.7	VS				Adequate
South Shattuck	32 8	59.4	MS				Lacking
Spence	32 8	13.0	VS				Inadequate
Spring Creek Flowage #1	32 7	16.0	VS	CT,R			Adequate
Spruce	32 7	19.0	VS	CT,R			Adequate
Stanley	30 5	6.8	VS	WI	Roadside	16.0	Adequate
Star - Chippewa Falls	31 8	11.6	VS				Adequate
Star - Cleveland	28 8	5.6	VS	WI	Roadside		Lacking
Sunfish - Cleveland	31 8	6.0	VS	WI	Roadside		Adequate
Sunfish - Sampson	31 8	2.5	VS	WI	Roadside		Adequate
Tal Iman	32 8	1.8	VS	WI	Roadside		Adequate
Tamarack - Cleveland	32 8	7.0	VS	WI	Roadside		Lacking
Tamarack - Sampson	31 8	2.0	VS	WI	Roadside		Adequate
Taylor	32 8	3.8	VS				Lacking
Tilden Mill Pond	29 9	4.9	VS				Lacking
Town Line	32 8	60.7	MS				Lacking
Tram	31 8	48.4	S				Lacking
Triple - East	32 8	20.0	S				Adequate
Triple - North	32 8	17.5	VS				Lacking
Triple - West	32 8	6.3	VS				Lacking
Turk	32 8	15.1	VS	CT	Roadside		Inadequate
Turtle	32 8	16.6	VS				Lacking
Twin - East	32 9	6.0	VS				Lacking
Twin - West	32 9	27.8	S				Lacking
Two Island	32 8	17.6	VS				Adequate
Upper Twin	30 8	29.3	S	WI	Roadside		Adequate
Weeks - East	32 9	25.7	S	CT,R			Lacking
Weeks - West	32 9	3.9	VS				Lacking
Wesley	32 6	4.6	VS				Lacking
Willow Creek Flowage	32 8	43.5	S	WI	Roadside		Inadequate
Withrow	32 7	7.0	VS	WI		3	Lacking
Worden	30 5	6.0	VS	WI	Roadside		Adequate
Unnamed Lakes (by towns)	32 7	17.4	VS	WI	Roadside		Adequate
Anson - West Twp.	29 8	1.7	VS				Lacking

TABLE 8. Continued.

Lake	Location T-N R-W	Surface Area (acres)	Size Class*	Type of Access**	Parking Space	Space Per Site (acres)	Water Judgment of Adequacy
Birch Creek - Central Tnsp.	32 7	3.0	VS	WI	Roadside		Lacking
7-13		2.0	VS	WI	Roadside		Adequate
8-10		2.2	VS	WI	Roadside		Adequate
18-1	32 7	0.8	VS	WI	Roadside		Adequate
19-1		0.5	VS	WI	Roadside		Adequate
19-2		0.5	VS	WI	Roadside		Adequate
19-4		0.8	VS	WI	Roadside		Adequate
19-11		4.4	VS	WI	Roadside		Adequate
19-14		0.6	VS	WI	Roadside		Adequate
28-9		1.1	VS	WI	Roadside		Adequate
30-1		34.8	S	WI	Roadside		Lacking-private fish hatchery
31-11		0.5	VS	WI	Roadside		Adequate
31-15b		1.6	VS	WI	Roadside		Lacking
31-15c		1.2	VS	WI	Roadside		Lacking
32-9a		0.4	VS	WI	Roadside		Lacking
32-9c		0.6	VS	WI	Roadside		Lacking
32-10		1.9	VS	WI	Roadside		Lacking
32-12		2.3	VS	WI	Roadside		Lacking
34-9		2.9	VS	WI	Roadside		Adequate
Birch Creek - East Tnsp.	32 6	1.2	VS	WI	Roadside		Lacking
19-14		2.9	VS	WI	Roadside		Adequate
29-2		1.5	VS	WI	Roadside		Lacking
29-14							
Birch Creek - West Tnsp.	32 8	1.4	VS	WI	Roadside		Adequate
25-3		0.8	VS	WI	Roadside		Adequate
25-8		5.2	VS	WI	Roadside		Adequate
25-14a		3.3	VS	WI	Roadside		Adequate
25-14c		0.4	VS	WI	Roadside		Adequate
25-14d		2.2	VS	WI	Roadside		Adequate
36-11							
Bloomer - East Tnsp.	31 8	4.3	VS	WI	Roadside		Lacking
5-5		7.6	VS	WI	Roadside		Lacking
5-10		2.1	VS	WI	Roadside		Lacking
5-14							
6-1 (Bell)		5.0	VS	WI	Roadside		Adequate
6-2 (Postle)		4.4	VS	WI	Roadside		Lacking
8-5		7.3	VS	WI	Roadside		Lacking
8-6		1.1	VS	WI	Roadside		Lacking
Cleveland - East Tnsp.	31 7	1.1	VS	WI	Roadside		Lacking
1-9		4.4	VS	WI	Roadside		Lacking
5-5		4.2	VS	WI	Roadside		Adequate
5-7		0.6	VS	WI	Roadside		Inadequate (or CTH 1)
6-5		1.6	VS	WI	Roadside		Lacking
8-9		5.0	VS	WI	Roadside		Lacking
13-3	31 7	14.2	VS	WI	Roadside		Lacking
19-12		1.0	VS	WI	Roadside		Lacking
28-15		5.0	VS	WI	Roadside		Lacking
34-9		2.7	VS	WI	Roadside		Lacking

TABLE 8. Cont'd.

Lake	Location T-N R-W	Surface Area (acres)	Size Class*	Type of Access**	Parking Space	Water Space Per Site (acres)	Judgment of Adequacy
Cleveland - West Tnsp.	31 8	0.9	VS	WI	Roadside	Adequate	
1-6b		1.7	VS	WI	Roadside	Adequate	
1-6d		0.7	VS	WI	Roadside	Adequate	
1-7		0.5	VS	WI	Roadside	Adequate	
2-0		0.7	VS	WI	Roadside	Adequate	
2-1c		3.3	VS	WI	Roadside	Adequate	
2-1d		0.8	VS	WI	Roadside	Adequate	
2-12		2.5	VS	WI	Roadside	Adequate	
3-10		2.0	VS	WI	Roadside	Adequate	
3-11		0.5	VS	WI	Roadside	Adequate	
3-15		5.5	VS	WI	Roadside	Adequate	
3-16a		0.9	VS	WI	Roadside	Adequate	
3-16ca	- West Tnsp. Cont.	8	1.5	VS	Roadside	Adequate	
3-16cc		1.5	VS	WI	Roadside	Lacking	
4-2		2.0	VS	WI	Roadside	Adequate	
4-3		3.2	VS	WI	Roadside	Adequate	
9-13		2.0	VS	WI	Roadside	Adequate	
10-3		1.4	VS	WI	Roadside	Adequate	
10-4		0.9	VS	WI	Roadside	Adequate	
10-5		1.4	VS	WI	Roadside	Adequate	
10-10		3.3	VS	WI	Roadside	Adequate	
10-11b		1.7	VS	WI	Roadside	Adequate	
10-11c		6.6	VS	WI	Roadside	Adequate	
11-5		5.5	VS	WI	Roadside	Adequate	
11-6		7.8	VS	WI	Roadside	Adequate	
11-10		0.8	VS	WI	Roadside	Adequate	
14-14		5.4	VS	WI	Roadside	Adequate	
15-10		0.8	VS	WI	Roadside	Lacking	
15-15		4.8	VS	WI	Roadside	Lacking	
15-16		1.5	VS	WI	Roadside	Lacking	
16-8		4.5	VS	WI	Roadside	Lacking	
16-11		1.3	VS	WI	Roadside	Lacking	
21-3		4.1	VS	WI	Roadside	Lacking	
21-8		0.6	VS	WI	Roadside	Lacking	
22-2		2.3	VS	WI	Roadside	Lacking	
22-3		4.0	VS	WI	Roadside	Lacking	
23-4		2.2	VS	WI	Roadside	Lacking	
26-3		1.9	VS	WI	Roadside	Lacking	
26-11		0.4	VS	WI	Roadside	Lacking	
28-16		2.2	VS	WI	Roadside	Lacking	
34-2		0.2	VS	WI	Roadside	Lacking	
Coiburn - North Tnsp.	31 5	2.2	VS	WI	Roadside	Adequate	
35-16		2.9	5	8.7	VS	Lacking	
Delmar - East Tnsp.		30 7	8.5	VS		Lacking	
Eagle Point - NE Tnsp.							
4-1							

TABLE 8. Continued.

Lake	Location T-N R-W	Surface Area (acres)	Size Class*	Type of Access**	Parking Space	Space Per Site (acres)	Water Judgment of Adequacy
Eagle Point - NW Twp.	30 8	2-11	VS				Lacking
2-1		5.4	VS				Lacking
2-5		8.5	VS				Lacking
2-6		1-5	VS				Lacking
3-13		10.6	VS				Lacking
3-6		5.9	VS				Lacking
10-2		7.3	VS				Lacking
10-5		1-3	VS				Lacking
10-9		1-9	VS				Lacking
10-15		0.9	VS				Lacking
11-14		2.7	VS				Lacking
12-12		10.6	VS				Lacking
13-2		1-6	VS				Lacking
14-7		0.7	VS				Lacking
15-1		0.5	VS				Lacking
15-16		7.5	VS				Lacking
17-13		28	5	4-0	VS		Lacking
Edson - East Twp.			1-8	VS			Lacking
5-6							
10-5							
Estella	31	6	5-8	VS	WI	Roadside	Adequate - Brunet Park
7-10			0.9	VS	WI	Roadside	Adequate - Brunet Park
7-11							
Holcombe	32	6	11-3	VS	WI	Roadside	Lacking
10-6							
Lafayette - West Twp.	28	8	9-0	VS	WI	Roadside	Adequate
10-1							
Sampson - East Twp.	32	8	2-6	VS			Lacking
3-3		1-2	VS				Lacking
3-6		0.7	VS				Lacking
3-13		6-0	VS				Adequate
3-14		1-6	VS				Lacking
5-2		0.3	VS				Adequate
5-5		0.3	VS				Adequate
5-8		0.7	VS				Adequate
5-9		4-8	VS				Adequate
5-11		2.5	VS				Lacking
6-1		5-8	VS				Lacking
6-4		3-8	VS				Lacking
6-5		0.5	VS				Lacking
6-8b		0-1	VS				Lacking
6-8db		0.5	VS				Adequate
6-8dc		0-1	VS				Lacking
6-12		3-5	VS				Lacking
7-13		1-7	VS				
12-11		15-2	VS				
15-14		2-4	VS				
16-8		0-4	VS				
16-11							

TABLE 8. Continued.

Lake	Location T-N R-W	Surface Area (acres)	Size Class*	Type of Access**	Parking Space Per Site	Water Space Per Site (acres)	Judgment of Adequacy
16-15		- 0.1	VS				Lacking
19-1		- 1.6	VS				Lacking
19-3		- 4.1	VS				Lacking
19-9		- 8.1	VS				Lacking
19-4a		- 2.2	VS				Lacking
19-14d		- 1.2	VS				Lacking
19-6b		- 1.6	VS				Lacking
10-6d		- 2.4	VS				Lacking
20-1		- 2.6	VS				Lacking
20-4		- 1.7	VS				Lacking
20-10		- 8.4	VS				Lacking
20-12		- 0.4	VS				Adequate
20-16		- 0.2	VS				Adequate
21-10		- 2.0	VS				Adequate
21-11		- 2.4	VS				Adequate
22-1		- 6.3	VS				Adequate
22-8		- 2.1	VS				Adequate
22-15		- 3.3	VS				Adequate
23-11		- 3.2	VS				Adequate
26-6		- 2.3	VS				Adequate
26-15		- 2.3	VS				Adequate
27-1ba		- 0.2	VS				Adequate
27-1bc		- 0.3	VS				Adequate
27-2c		- 2.0	VS				Adequate
27-2d		- 1.6	VS				Adequate
27-7		- 1.9	VS				Adequate
27-10		- 9.1	VS				Adequate
28-6		- 2.3	VS				Adequate
28-10		- 6.0	VS				Adequate
28-11		- 1.0	VS				Adequate
28-15c		- 2.0	VS				Adequate
28-15d		- 3.8	VS				Adequate
28-16		- 4.8	VS				Adequate
29-6		- 6.4	VS				Adequate
29-7d		- 6.0	VS				Adequate
29-10b		- 2.8	VS				Adequate
29-10c		- 11.1	VS				Adequate
29-11a		- 2.8	VS				Adequate
29-11d		- 1.8	VS				Adequate
29-12		- 2.3	VS				Adequate
30-3		- 5.6	VS				Adequate
30-5		- 1.2	VS				Adequate
30-9		- 3.3	VS				Adequate
30-10		- 5.9	VS				Adequate
30-13		- 1.7	VS				Adequate
30-14		- 5.1	VS				Adequate
30-15		- 0.7	VS				Adequate
30-16		- 3.0	VS				Adequate

TABLE 8. Continued.

Lake	Location T-N R-W	Surface Area (acres)	Size Class*	Type of Access**	Parking Space	Space Per Site (acres)	Judgment of Adequacy
31-1b		2.7	VS	W	Roadside	Roadside	Adequate
31-1d		6.0	VS	W	Roadside	Roadside	Adequate
31-2c		4.2	VS				Lacking
31-2d		2.1	VS				Lacking
31-3		2.3	VS				Lacking
31-4		1.2	VS				Lacking
31-8		2.5	VS				Lacking
31-9		4.8	VS				Lacking
31-10		1.1	VS				Lacking
31-13a		3.0	VS				Lacking
31-14c		0.8	VS				Lacking
31-14d		0.3	VS				Lacking
31-15		3.0	VS				Lacking
32-1		2.9	VS				Adequate
32-2		1.8	VS				Adequate
32-3		9.0	VS				Lacking
32-5a		2.6	VS				Adequate
32-5b		3.6	VS				Adequate
32-8		0.8	VS				Adequate
32-9		6.0	VS				Lacking
32-10a		2.0	VS				Lacking
32-10c		2.3	VS				Lacking
32-12		6.4	VS				Lacking
32-14		2.1	VS				Lacking
33-4a		2.1	VS				Adequate
33-4ca		1.4	VS				Adequate
33-4cc		0.9	VS				Adequate
33-5		4.3	VS				Adequate
33-7		0.9	VS				Lacking
33-10		4.2	VS				Lacking
33-12		0.6	VS				Lacking
33-13		2.4	VS				Adequate
34-3		4.3	VS				Lacking
34-7		0.7	VS				Adequate
34-9		6.3	VS				Adequate
34-11ca		0.6	VS				Adequate
34-11cb		1.1	VS				Adequate
Sampson - West Tnsp.		32	9				
2-5		1.5	VS				Lacking
2-8		10.8	VS				Lacking
2-11a		4.0	VS				Lacking
2-11c		4.3	VS				Lacking
3-10		2.0	VS				Lacking
3-15		9.7	VS				Lacking
4-4		10.9	VS				Lacking
5-15		7.5	VS				Lacking
9-4		11.0	VS				Lacking
9-5		6.0	VS				Lacking

TABLE 8. Continued.

Lake	Location T-N R-W			Surface Area (acres)	Size Class*	Type of Access**	Parking Space	Space Per Site (acres)	Water Judgment of Adequacy
9-8				5.1	VS				Lacking
9-13b				3.6	VS				Lacking
9-13d				6.1	VS				Lacking
9-14				2.2	VS				Lacking
9-16				2.8	VS				Lacking
10-10				8.0	VS				Lacking
10-13				2.1	VS				Lacking
10-14				3.1	VS				Lacking
10-15				3.3	VS				Lacking
10-16				7.8	VS				Lacking
11-1				0.2	VS				Lacking
11-8				2.2	VS				Lacking
11-9				10.2	VS				Lacking
11-10				3.1	VS				Lacking
15-1				3.1	VS				Lacking
15-8				0.4	VS				Lacking
15-14				0.5	VS				Lacking
16-3				5.0	VS				Lacking
23-11				4.6	VS				Lacking
25-9				4.0	VS				Lacking
25-10				5.8	VS				Lacking
25-12a				2.5	VS				Lacking
25-12d				3.5	VS				Lacking
25-15b				1.7	VS				Lacking
25-15c				0.9	VS				Lacking
35-1				1.4	VS				Lacking
36-15				1.9	VS				Lacking
Wheaton	28	10		3.0	VS				Lacking
29-15				1.9	VS				Lacking
32-2				2.0	VS				Lacking
32-11									Adequate—in one place, inadequate in others
Chippewa River				740.0	LM	CT,R	100	7.4	Inadequate
Yellow River				410.0	M	WI	Roadside		See Chippewa River.

\* VS = very small, S = small, MS = medium small, SM = small medium, M = medium, LM = large medium, ML = large.

\*\* WI = walk-in, CT = car trailer, R = ramp.

a Access to Chippewa River serves Chippewa Flowage also. See Chippewa River.

TABLE 9. Cost estimates of providing adequate access to Chippewa County waters.

Lake	Land Purchase	Ramp Construction	Parking Area Construction
Ace-in-the-Hole	\$ 10,000	\$ 5,000	\$ 5,000
Axhandle	20,000		10,000
Bass No. 1	10,000		5,000
Bass No. 2	10,000		5,000
Beaver - Cleveland (Sec. 16)	10,000		5,000
Big Beaver	10,000		5,000
Big Buck	10,000		5,000
Bob	20,000	5,000	10,000
Boot	10,000		5,000
Calkins	20,000		10,000
Calkins - North	10,000		5,000
Calkins - West	10,000		5,000
Cameron	10,000		5,000
Cather	10,000		5,000
Cedar	10,000		5,000
Chain	50,000	5,000	20,000
Chick	10,000		5,000
Clear	10,000		5,000
Dark - Sampson East	10,000		5,000
Dog Island	10,000		5,000
Eagle	10,000		5,000
Evans	10,000		5,000
Evergreen	20,000	5,000	10,000
Finley	20,000	5,000	10,000
Firth	10,000		5,000
Fishpole	10,000		5,000
Foster	10,000		5,000
Fur Farm	10,000		5,000
Glen Loch Flowage	20,000		10,000
Grainger	10,000		5,000
Henneman	20,000	5,000	10,000
Hipple	10,000		5,000
Hodge	10,000		5,000
Horseshoe - Sampson West	10,000		5,000
Howe	20,000		10,000
Jacks	10,000		5,000
Jeanstow	10,000		5,000
Jerome	10,000		5,000
Jim	20,000	5,000	10,000
Larrabee	20,000		10,000
Leo Joerg	10,000		5,000
Little Bass	10,000		5,000
Little Bob	10,000		5,000
Little Buck	10,000		5,000
Little Pine	10,000		5,000
Logger	10,000		5,000
Long - Cleveland	10,000		5,000
Loon	20,000		10,000
Lost	10,000		5,000
Marsh Miller	20,000		10,000

TABLE 9. Continued.

Lake	Land Purchase	Ramp Construction	Parking Area Construction
Mary Jane No. 1	10,000		5,000
Mary Jane No. 2	10,000		5,000
McDonald	10,000		5,000
Metcalf	10,000		5,000
Mud - Bloomer	10,000		5,000
Mud - Eagle Point	10,000		5,000
No. 1 - Cleveland	10,000		5,000
No. 1 - Sampson	10,000		5,000
No. 2 - Sampson	10,000		5,000
No. 3 - Sampson	10,000		5,000
North of North Shattuck	10,000		5,000
North Shattuck	10,000		5,000
Old Abe	50,000	5,000	20,000
Oliver No. 1	10,000		5,000
Oliver No. 2	10,000		5,000
Oliver No. 3	10,000		5,000
Other	20,000	5,000	10,000
Payne	10,000		5,000
Pfeffernorn	10,000		5,000
Pickerel - Cleveland	10,000		5,000
Picnic	10,000		5,000
Pike	20,000	5,000	10,000
Pine	20,000	5,000	5,000
Planning	10,000		5,000
Plummer	10,000		5,000
Popple	20,000	5,000	10,000
Popple Point	10,000		5,000
Riley	10,000		5,000
Rock - Cleveland	20,000		10,000
Rock - Sampson	10,000		5,000
Roger No. 1	10,000		5,000
Roger No. 2	10,000		5,000
Round - Cleveland	10,000		5,000
Round - Sampson	20,000		10,000
Ruby	10,000		5,000
Salisbury	20,000		10,000
Sand	10,000		5,000
Schoolhouse	10,000		5,000
Silver - Sampson	10,000		5,000
Smith	10,000		5,000
Stanley	10,000		5,000
Tallman	10,000		5,000
Tamarack - Cleveland	10,000		5,000
Tamarack - Sampson	10,000		5,000
Taylor	10,000		5,000
Tilden Millpond	20,000		10,000
Triple - East	10,000		5,000
Triple - North	10,000		5,000
Triple - West	10,000		5,000

TABLE 9. Continued.

Lake	Land Purchase	Ramp Construction	Parking Area Construction
Turk	10,000		5,000
Turtle	10,000		5,000
Twin - East	10,000		5,000
Upper Twin	10,000		5,000
Weeks - East†	10,000		5,000
Weeks - West†	10,000		5,000
Wesley	10,000		5,000
West	10,000		5,000
Withrow	10,000		5,000
Total	\$1,460,000	\$95,000	\$780,000
Grand Total	\$2,335,000		

TABLE 10. Status of access to Chippewa County Lakes.\*

Number of Lakes	Lake Size Category						Total
	Very Small	Small	Medium	Small	Medium	Large	
Access lacking	2	4	2	1	1	1	11
Access inadequate						1	1
Access adequate	2	4	2	1	1	9	9

TABLE 11. Type of boat access available on Clark County lakes and its adequacy.

Lake	Location T-N R-W	Surface Area (acres)	Size Class*	Type of Access**	Parking Space	Water Space Per Site (acres)	Judgment of Adequacy
Arbutus	23 3	839	LM	CT,R	50	16.2	Adequate
Emerson	24 4	33	S	CT,R	15	2.2	Adequate
Mead	27 3	320	M	CT,R	10	32.0	Adequate
Rock Dam	26 4	118	SM	CT,R	15	7.9	Adequate
Sherwood	23 1E	117	SM	CT,R	10	11.7	Adequate
Snyder	24 3	20	S	CT,R	10	2.0	Adequate
Black River	23 3	1,526	ML	WI	4		Inadequate
North Fork Eau Claire River	27 4	76	MS	WI	10	7.6	Adequate
North Fork Poplar River	28 1	54	MS	WI	5	10.8	Adequate
Poplar River	27 2	67	MS	CT,R	4	16.8	Adequate
Wedges Court	23 2	65	MS	WI	5	12.6	Adequate

\* S = small, MS = medium small, SM = small medium, M = medium, LM = large medium, ML = large large.  
 \*\* WI = walk-in, CT = car trailer, R = ramp.

TABLE 12. Cost estimates of providing adequate access to Clark County waters.

Lake	Land Purchase	Ramp Construction	Parking Area Construction
Black River	\$10,000		\$10,000
Total	\$10,000		\$10,000
Grand Total	\$20,000		

TABLE 13. Status of access to Crawford County lakes.

	Lake Size Category										
	Very Small	Small	Medium	Small	Medium	Medium	Large	Medium	Large	Very Large	Total
Number of Lakes	1									1	4
Access lacking		1								2	
Access inadequate						1			1		
Access adequate								1		2	

\* Includes Wisconsin River.

TABLE 14. Type of boat access available on Crawford County lakes and its adequacy.

Lake	Location T-N R-W	Surface Area (acres)	Size Class*	Type of Access**	Parking Space	Water Space Per Site (Acres)	Judgment of Adequacy
Clear Gremore	8 3	4 332	V S				Lacking Lacking
Kickapoo River Mississippi River Wiscons in River	7 4	44I 17,303 <sup>a</sup> 2,548 <sup>b</sup>	M VL L	WI CT,R CT,R	25 339 28	17.6 51.0 91.0	Adequate Adequate Inadequate
<u>Mississippi River Sites</u>							
De Soto Lansing Causeway Sec. 4, T10, R7				CT,R	10		
Ferryville				CT,R	25		
Cold Springs				CT,R	20		
Lynxville Depot				CT,R	24		
Lynxville Boat Harbor				CT,R	20		
Gordons Bay				CT,R	10		
Ambrough Slough				CT,R	30		
Ambrough Slough				CT,R	80		
Marais de St. Frio				CT,R	20		
Prairie du Chien				CT,R	75		
Bovin Street				CT,R	10		
Prairie du Chien				CT,R			
Fisher Street				CT,R			
Prairie du Chien				CT,R			
Lockwood Street				CT,R			
Prairie du Chien				CT,R	15		

\* VS = very small, M = medium, L = large, VL = very large.

\*\* WI = walk-in, CT = car trailer, R = ramp.

a The reported area is that part of the river in Wisconsin only.

b The Wisconsin River area also includes islands -- these are an ever-changing feature of this waterway. The one access point is on the Kickapoo River close to the Wisconsin River. Access points on the Grant County side are also useful.

TABLE 15. Cost estimates of providing adequate access to Crawford County waters.

Lake	Land Purchase	Ramp Construction	Parking Area Construction
Gremore Lake Wiscons in River	\$10,000 10,000	\$5,000 5,000	\$10,000 10,000
Total	\$20,000	\$10,000	\$20,000
Grand Total	\$50,000		

TABLE 16. Status of access to Dunn County lakes.

	Lake Size Category									
	Very Small	Small	Medium	Small	Medium	Medium	Large	Medium	Large	Total
Number of lakes	2	2		3			3		3	10
Access lacking										0
Access inadequate							1			1
Access adequate	2	2		3			2			9

TABLE 17. Type of boat access available on Crawford County lakes and its adequacy.

Lake	Location T-N R-W	Surface Area (acres)	Size Class*	Type of Access**	Parking Space	Water Space Per Site (acres)	Judgment of Adequacy
Eau Gallie	26	14	351	M	CT,R	12.	29.2
Elk Creek	27	1	54	MS	CT,R,WI	8	Adequate
Menomin	28	12	1,405	ML	CT,R	155	Adequate
Mirror	29	1	10	VS	CT,R	4	Adequate
Rock Falls Pond <sup>a</sup>	26	1	9	VS			Adequate
Sneen <sup>a</sup>	26	1	14	VS			Adequate
Tainter Knapp Pond	29	12	1,752	ML	CT,R	53	Adequate
		5	5	VS	CT	17	Adequate
Chippewa River	27	11	1,745	ML	CT,R	19	Inadequate
Hay River	31	13	219	M	CT,R	11	Adequate
Red Cedar River	31	11	432	M	CT,R	142	Adequate
South Fork Hay River	31	14	61	MS	WI	10	Adequate

\*VS = very small, MS = medium small, M = medium, ML = medium large.

\*\*WI = walk-in, CT = car trailer, R = ramp.

<sup>a</sup>Small lakes with degraded fisheries. Access not considered necessary.

TABLE 18. Cost estimates of providing adequate access to Dunn County waters.

Lake	Land Purchase	Ramp Construction	Parking Area Construction
Chippewa River	\$10,000	\$10,000	\$20,000
Total	\$10,000	\$10,000	\$20,000
Grand Total	\$40,000		

TABLE 19. Status of access to Eau Claire County lakes.\*

	Lake Size Category						Total
	Very Small	Small	Medium	Small	Medium	Large	
Number of lakes	3*	1	2	1	1	4	11
Access lacking		1			1		1
Access inadequate			1				2
Access adequate	2		1	1	1	3	8

\*+1 too small.

TABLE 20. Type of boat access available on Eau Claire County lakes and its adequacy.

Lake	Location T-N R-W	Surface Area (acres)	Size Class*	Type of Access**	Parking Space	Space Per Site (acres)	Water Judgment of Adequacy
Altoona	27 9	840	LM	CT,R	72	11.7	Adequate
Cooley	26 10	22	S	CT	25+	Lacking	
Coon Fork Flowage	26 5	75	MS	CT,R	40	Adequate	
Dells Pond	27 9	739	LM	CT,R	111	Adequate	
Eau Claire	26 6	860	LM	CT,R	(10) <sup>a</sup>	Adequate	
Fairchild Pond	25 5	18	VS	WI	(10) <sup>a</sup>	Adequate	
Fall Creek Pond	26 7	17	VS	WI	1-8	Adequate	
Halffmoon	27 9	132	SM	CT,R	4+	Adequate-surrounded by big park	
Powers	26 10	2	VS	WI	(10) <sup>a</sup>	Inadequate	
Rodell Mill Pond	26 6	75	MS	CT,R	(10) <sup>b</sup>	A bottomland winterkill lake	
Chippewa River <sup>c</sup>	27 9	786	LM	CT,R	32	7.5	Inadequate
Eau Claire River <sup>d</sup>	26 5	404	M	WI	Inf. (100 est.)	4.0	Adequate

\*VS = very small, S = medium small, MS = small medium, M = medium, LM = large medium.

\*\*WI = walk-in, CT = car trailer, R = ramp.

<sup>a</sup>Estimates are in parentheses.<sup>b</sup>Parking is undesignated. Therefore, it is difficult to provide a good estimate of the number of spaces. Some additional access is available through impoundments.<sup>c</sup>Two sites are provided on 12 miles of river. Additional access is available through impoundments.<sup>d</sup>One-half of frontage is publicly owned. Additional access available through impoundments.

TABLE 21. Cost estimates of providing adequate access to Eau Claire County waters.

Lake	Land Purchase	Ramp Construction	Parking Area Construction
Cooley	\$10,000	\$ 5,000	\$10,000
Rodell Millpond	20,000	10,000	10,000
Chippewa River			20,000
Total	\$30,000	\$15,000	\$40,000
Grand Total	\$85,000		

TABLE 22. Status of access to Jackson County Lakes.

	Number of Lakes	Lake Size Category						Total
		Very Small	Small	Medium	Small	Medium	Large	
Access lacking	2	12	2	4				20
Access inadequate	2	12	2	2	1			19
Access adequate	15	5	2	2		1		25

TABLE 23. Type of boat access available on Jackson County Lakes and its adequacy.

Lake	Location T-N R-W	Surface Area (acres)	Size Class*	Type of Access**	Parking Space	Water Space Per Site (acres)	Judgment of Adequacy
Battle Point Flowage	21 2	27	S	WI	4	6.7	Adequate
Black Duck Flowage	21 4	17	VS	WI	10	1.7	Adequate
Black River Flowage	19 5	198	SM	CT,R	2	99.0	Inadequate
Douglas Pond	19 5	16	VS	WI	Roadside		Inadequate
Dry Land Flowage <sup>a</sup>	22 3	4	VS	WI	4	1.0	Adequate
Furniture Flowage	22 3	9	VS	WI	4	2.2	Adequate
Goodyear <sup>a</sup> Flowage	20 1	6	VS	WI	(4),b		Adequate
Horse Shoe	19 5	29	S	CT,R	(Roadside)		Lacking
Lee	20 2	27	S	WI	(4)	2.7	Inadequate
Little Bear Flowage	21 2	11	VS	WI	5	2.7	Adequate
Little Thunder Flowage	21 2	27	S	WI	(4)	6.7	Adequate
Mailard Flowage	21 2	16	VS	WI	(10)	1.6	Adequate
Oakwood	23 4	17	VS	WI	(4)	4.2	Adequate
Partridge Crop Flowage	21 2	34	S	CT,R	20	1.7	Adequate
Pigeon Creek Flowage	20 2	348	N	CT,R	20	17.4	Inadequate
Poiter Flowage	21 1	10	VS	WI	3	3.3	Inadequate-located within a Wildlife closed area
Range Line Flowage	21 2	178	SM	WI			Adequate
Seventeen Flowage	21 2	14	VS	WI	45	3.5	Adequate
Squaw Mound Flowage	21 2	7	VS	WI	4	1.7	Adequate
Staffton School Flowage	22 2	12	VS	WI			Inadequate
Stevens	19 5	16	VS	WI	10	1.6	Adequate
Tanner Flowage	21 2	14	VS	WI	4	3.5	Adequate
Teal Flowage	21 3	143	SM	CT,R	50	2.8	Adequate
Townline Flowage	21 2	43	S	CT,R	20	2.1	Adequate
Trow	23 4	19	VS	WI	5	3.8	Adequate
Weber Flowage	21 2	94	MS	WI	5	18.8	Adequate
Whetall Flowage <sup>c</sup>	21 2	14	VS	WI	5	2.8	Adequate
Wildcat Flowage	21 2	24	S	WI	5	4.8	Adequate
Wilson Marsh Flowage	20 2	6	VS				Lacking
Wyman							
<u>Unnamed Lakes</u>							
T20N R1E S3-13		22	S				
T20N R1E S13-8		10	SM				
T20N R1E S13-13		25	S	WI			
T20N R1E S13-14		36	S				
T20N R1E S16-13		21	S				
T20N R1E S31-2		182	SM				
T20N R1E S31-5		110	SM				
T20N R1E S31-6		93	MS				
T20N R1W S3-14		29	S				
T20N R1W S25-6		40	S				
T20N R1W S26-6		33	S				
T20N R1W S35-3		31	S				
T20N R1W S35-6		35	S				
T20N R1W S35-9		62	MS				
T20N R1W S36-14		170	SM				

TABLE 23. Continued.

Lake	Location T-N R-W		Surface Area (acres)	Size Class*	Type of Access**	Parking Space	Water Space Per Site (acres)	Judgment of Adequacy
T20N R2W S23-15			65	MS	WI			Inadequate
T20N R2W S27-1			38	S	WI			Inadequate
T21N R1E S2-14			48	S	WI			Inadequate
T21N R1E S25-4			42	S	WI			Inadequate
T21N R1E S34-2			23	S				Lacking
T21N R1E S35-13			30	S				Lacking
T21N R1E S35-13			27	S				Inadequate
T21N R1W S3-11			23	S				Lacking
T21N R1W S31-6			30	S	WI			Inadequate
T21N R1W S34-8			26	S	WI			Inadequate
T21N R1W S35-6			22	S	WI			Inadequate
T21N R3W S30-11			22	S				Lacking
T21N R3W S31-3			25	S				Inadequate
T21N R2E S36-7			28	S				Lacking
T22N R3W S10-6			79	MS	WI			Inadequate
Black River			1,372	ML	C	73	18.8	Adequate-19.1 miles of public frontage
Black River East Fork			144	SM	WI	10	14.4	Adequate-17.3 miles of public frontage
Morrison Creek			95	MS	WI	4	23.7	Adequate-37.9 miles of public frontage

\*VS = very small, S = small, MS = medium small, SM = small medium, M = medium, ML = medium large.

\*\*WI = walk-in, CR = car trailer, R = ramp.

aWinterkill lakes with low value for access development.

bEstimates in parentheses.

cA wildlife flowage.

TABLE 24. Cost estimates of providing adequate access to Jackson County waters.

Lake		Land Purchase	Ramp Construction	Parking Area Construction
Black River Flowage		\$ 25,000	\$ 5,000	\$ 10,000
Douglas Pond		10,000		10,000
Horse Shoe		10,000		10,000
Lee		10,000		10,000
Porter Flowage		25,000	5,000	10,000
Seventeen Flowage				10,000
Stevens				10,000
Wynan				5,000
<u>Unnamed Lakes</u>				
T20N RIE S3-13		10,000		10,000
T20N RIE S13-8		10,000		10,000
T20N RIE S13-13		10,000		10,000
T20N RIE S13-14		10,000		10,000
T20N RIE S16-13		10,000		10,000
T20N RIE S31-2		10,000		10,000
T20N RIE S31-5		10,000		10,000
T20N RIE S31-6		10,000		10,000
T20N RIW S3-14		10,000		10,000
T20N RIW S26-6		10,000		10,000
T20N RIW S35-3		10,000		10,000
T20N RIW S35-6		10,000		10,000
T20N RIW S35-9		10,000		10,000
T20N RIW S36-14		10,000		10,000
T20N R2W S23-15		10,000		10,000
T20N R2W S27-1		10,000		10,000
T21N RIE S2-14		10,000		10,000
T21N RIE S25-4		10,000		10,000
T21N RIE S34-2		10,000		10,000
T21N RIE S35-13		10,000		10,000
T21N RIE S35-14		10,000		10,000
T21N RIW S3-11		10,000		10,000
T21N RIW S31-6		10,000		10,000
T21N RIW S34-8		10,000		10,000
T21N RIW S35-6		10,000		10,000
T21N R3W S30-11		10,000		10,000
T21N R3W S31-3		10,000		10,000
T22N R2E S36-7		10,000		10,000
T22N R3W S10-6		10,000	5,000	10,000
Total		\$380,000	\$50,000	\$375,000
Grand Total		\$805,000		

TABLE 25. Status of access to La Crosse County lakes.

	Lake Size Category						Medium Large	Medium Large	Total
	Very Small	Small	Medium	Small	Medium	Large			
Number of lakes*	1	1	2	1					5
Access lacking								0	
Access inadequate			2					2	
Access adequate	1	1		1				3	

\*Includes three rivers -- La Crosse, Black and Mississippi.

TABLE 26. Type of boat access available on La Crosse County lakes and its adequacy.

Lake	Location T-N R-W			Surface Area (acres)	Size Class*	Type of Access**	Parking Space	Space Per Site (acres)	Judgment of Adequacy
Neshonoc Lake	17	6	737	LM	CT,R Wl	35 (10)d	35	22.3	Adequate
Van Loon <sup>a</sup> Pond	18	8	23	S	Wl	(10)d	2.3	2.3	Adequate
Veteran's Memorial Park	16	6	4	VS	Wl	(10)	0.4	0.4	Adequate
Black River	16	7	479	M	CT,R CT,R CT,R	118 5 321	4.1 47.0 110.6	Inadequate Inadequate Adequate--considering part of the Mississippi River lies in Minnesota	
La Crosse River	16	7	325	M	CT,R	118 5 321	4.1 47.0 110.6	Inadequate Inadequate Adequate--considering part of the Mississippi River lies in Minnesota	
Mississippi River			35,500	VL	(1/2 in Wl)				

Mississippi River Sites

Boile Prairie	60
Lower Brice Prairie	6
North French	30
Fr. Island Onalaska	2.5
Fr. Island Onalaska	2.5
Onalaska Dike 7	15
Frenchough	10
Mississippi River	6
Dixv. Street	4
Municipal Harbor	100
Upper Goose	15
Goose Island	40

\*\*VS = very small, S = small, M = medium, LM = large medium, VL = very large.

\*\*\*Wl = walk-in, CT = car trailer, R = ramp.

<sup>a</sup>A winterkill lake with low fishing value in a public hunting ground.

bA pond in a public park.

Most of the access for the Black River is access to the Mississippi. Access further upstream is more limited. The reported numbers are mostly a net contribution to Mississippi River access. Estimates are in parentheses.

TABLE 27. Cost estimates of providing adequate access to La Crosse County waters.

Lake	Land Purchase	Ramp Construction	Parking Area Construction
Black River	\$20,000		\$20,000
La Crosse River	10,000		10,000
Total	\$30,000		\$30,000
Grand Total	\$60,000		

TABLE 28. Status of access to Monroe County lakes.

	Lake Size Category										Total
	Very Small	Small	Medium	Large	Medium	Large	Medium	Large	Medium	Large	
Number of lakes	21	15	11	6	5						58
Access lacking	4	9	7	4							24
Access inadequate		3	2	1	3						9
Access adequate	17	3	2	1	2						25

TABLE 29. Type of boat access available on Monroe County lakes and its adequacy.

Lake	Location T-N R-W	Surface Area (acres)	Size Class*	Type of Access**	Parking Space Space Per Site (acres)	Water Space Per Site (acres)	Judgment of Adequacy
Alderwood <sup>a</sup>	19 2	11	VS	WI	20	1.6	Marginal adequate
Angelo Pond <sup>a</sup>	17 3	52	MS	WI			Adequate
Big Sandy <sup>a</sup>	19 4	13	VS	WI	16	0.4	Marginally adequate
Cataract <sup>a</sup>	19 5	5	VS	WI			Adequate
Deep <sup>a</sup>	18 2	4	VS	WI			Lacking
Flora Dell <sup>a</sup>	18 2	5	VS	WI			Lacking
Hazel Dell <sup>a</sup>	19 2	2	VS	CT	4+		Marginal adequate
Monroe County Flowage <sup>a</sup>	19 1	1263	M	CT			Inadequate
Mud <sup>a</sup>	19 5	13	VS	WI			Lacking
Perch <sup>a</sup>	17 4	33	S	WI	10	3.5	Adequate
Pinnacle Rock Pond <sup>a</sup>	15 3	2	VS	WI	30	0.1	Adequate
Sandy <sup>a</sup>	19 2	13	VS	WI			Marginal adequate
Scott Flowage <sup>a</sup>	19 1	64	MS	WI	(10) <sup>b</sup>	6.4	Adequate
Shallow <sup>a</sup>	19 5	9	VS	WI			Lacking
Siiver <sup>a</sup>	17 2	6	VS	WI			Marginal adequate
Sparta Pond (Lower) <sup>a</sup>		5	VS	WI			Marginal adequate
Sparta Pond (Upper) <sup>a</sup>		5	VS	WI			Marginal adequate
Squaw <sup>a</sup>		15	VS	WI			Marginal adequate
Stillwell Pond <sup>a</sup>		6	VS	WI			Marginal adequate
Swamp Road <sup>a</sup>	17 1	4	VS	WL, CT, R	14	16.1	Marginal adequate
Tomah <sup>a</sup>		225	M	WI, CT, R			Marginal adequate
Tri Creek Site I <sup>a</sup>		23	S	WI			Marginal adequate
Wac Pond <sup>a</sup>	18 1	4	VS	WI	(10)		Marginal adequate
Water Mill Pond <sup>a</sup>		34	S	WI			Inadequate—roadside parking only
Wazeda <sup>a</sup>	19 1	36	S	CT, R	15		Adequate

TABLE 29. Continued.

Lake	Location T-N R-W		Area Acres	Size Class*	Type of Access**	Parking Space	Water Space Per Site (Acres)	Judgment of Adequacy
La Crosse River	17	4	103	SM	W1	30	3.4	Adequate
Lenonweir River	18	1	21	S	W1			Inadequate
Lenonweir River	18	1	281	M	W1			Inadequate
Lenonweir River	18	1	55	MS	W1			Inadequate
<u>Unnamed Lakes</u>								
T18N R1E S6-13			43	MS				Lacking
T18N R1E S7-9			24	S				Lacking
T18N R1E S30-5			40	S				Lacking
T18N R1W S2-3			88	MS				Lacking
T18N R1W S2-12			25	S				Lacking
T18N R1W S14-16			118	SM				Lacking
T18N R1W S22-13			84	MS				Lacking
T18N R1W S23-4			120	SM				Lacking
T18N R1W S23-12			26	S				Lacking
T19N R1E S7-8			201	M	W1	(10)	20.0	Inadequate-town road parking
T19N R1E S7-9			63	MS				Lacking
T19N R1E S8-10			24	S	W1	(5)	4.4	Inadequate-town road parking
T19N R1E S18-8			64	MS				Lacking
T19N R1E S18-13			97	MS				Lacking
T19N R1E S31-14			162	SM				Lacking
T19N R1W S1-8			25	S				Lacking
T19N R1W S12-14			100	SM				Inadequate-town road parking
T19N R1W S14-13			101	SM				Lacking
T19N R1W S13-5			57	MS				Inadequate-town road parking
T19N R1W S13-15			21	S				Lacking
T19N R1W S14-3			22	S				Lacking
T19N R3W S2-13			24	S				Lacking
T19N R3W S12-1 <sup>a</sup>			211	M				Marginally adequate
			(173)	MS				
T19N R3W S12-5			69					
T19N R3W S12-8			42	S				
T19N R3W S30 (Evans Pond)			4	VS				
T19N R1E S13 (Mill Bluff Pond)			3	VS	W1	(10)	0.2	
T16N R1W S2			3	VS	W1	(10)	0.3	
T19N R3W S30			3	VS	W1	(10)	0.1	
							0.3	

\*VS = very small, S = small, MS = medium small, M = medium.

\*\*W1 = walk-in, CT = car trailer, R = ramp.

<sup>a</sup>Lakes are within the Military Reservation.

bEstimates are in parentheses.

TABLE 30. Cost estimates of providing adequate access to Monroe County waters.

Lake		Land Purchase	Ramp Construction	Parking Area Construction
Deep		\$ 10,000		\$ 10,000
Flora Dell		10,000		10,000
Monroe County Flowage		10,000	\$5,000	10,000
Mud		10,000		10,000
Shallow		10,000		10,000
Watermill Pond		10,000		10,000
Lemonweir River	East Fork	10,000		10,000
Lemonweir River	South Fork	20,000		20,000
Unnamed Lakes				
T18N RIE S6-13		10,000	5,000	10,000
T18N RIE S7-9		10,000		10,000
T18N RIE S30-5		10,000		10,000
T18N RIW S2-3		10,000		10,000
T18N RIW S2-12		10,000		10,000
T18N RIW S14-16		10,000		5,000
T18N RIW S22-13		10,000		5,000
T18N RIW S23-4		10,000		5,000
T18N RIW S23-12		10,000		10,000
T19N RIE S7-8		10,000		5,000
T19N RIE S7-9		10,000		5,000
T19N RIE S8-10		10,000		10,000
T19N RIE S18-8		10,000		10,000
T19N RIE S18-13		10,000		5,000
T19N RIE S31-14		10,000		5,000
T19N RIW S1-8		10,000		10,000
T19N RIW S12-14		10,000		5,000
T19N RIW S14-13		10,000		5,000
T19N RIW S13-5		10,000		10,000
T19N RIW S13-15		10,000		10,000
T19N RIW S14-3		10,000		10,000
T19N R3W S2-13		10,000		10,000
T19N R3W S12-5		10,000		5,000
T19N R3W S12-8		10,000		10,000
Total		\$240,000	\$70,000	\$240,000
Grand Total			\$550,000	

TABLE 31. Status of access to Pepin County lakes.

	Lake Size Category									
	Very Small	Small	Medium	Small	Medium	Large	Medium	Large	Very Large	Total
Number of lakes	2	1	2				1*		1*	7
Access lacking										0
Access inadequate							1*		1*	2
Access adequate	2	1	2							5

\* Large rivers on which there is limited access considering their size.

TABLE 32. Type of boat access available on Pepin County lakes and its adequacy.

Lake	Location T-N R-W	Surface Area (acres)	Size Class*	Type of Access**	Parking Space	Water Space Per Site (acres)	Judgment of Adequacy
Dead Forty Acre	24 14	68	MS	CT,R WI	10	6.8	Adequate
Schlosser	22 14	7	VS				Adequate
Silver Birch	25 13	7	VS	WI			Adequate
Thompson	25 14	97	MS	CT,R	24	4.0	Adequate
Chippewa River <sup>a</sup>	25 13	42	S	CT,R	8	5.3	Adequate
Lake Pepin (Mississippi River) (Mississippi River)	2,536 10,334 (in Wis.)			CT,R CT,R	10 10	118.0 300.0	Inadequate for a larger river Adequate for present, but Inadequate for future
				CT,R	25		

\* VS = very small, S = small, MS = medium small.

\*\* WI = walk-in, CT = car trailer, R = ramp.

Assume 1,536 acres in Pepin County.

TABLE 33. Cost estimates of providing adequate access to Pepin County waters.

Lake	Land Purchase	Ramp Construction	Parking Area Construction
Chippewa River	\$10,000	\$ 5,000	\$10,000
Lake Pepin	25,000	5,000	10,000
Total	\$35,000	\$10,000	\$20,000
Grand Total	\$65,000		

TABLE 34. Status of access to Pierce County lakes.

	Lake Size Category						Very Large	Large	Medium	Large	Medium	Small	Medium	Small	Very Small
	Small	Medium	Small	Medium	Medium	Large									
Number of Lakes	2	1	2				1	6							
Access lacking		1	1					2							
Access inadequate								1	1						
Access adequate	2			1					3						

TABLE 35. Type of boat access available on Pierce County lakes and its adequacy.

Lake	Location T-N R-W	Surface Area (acres)	Size Class*	Type of Access**	Parking Space	Water Space Per Site (acres)	Judgment of Adequacy
Mississippi River		17,900	VS	CT,R WI	8 (16 cars)		
Prescott		38,800	VS	CT,R WI	8 (16 cars)		Inadequate
Diamond Bluff				CT,R	10		
Wisconsin Channel				CT,R	21		
Lake Pepin				CT,R	15		
Lake Pepin				CT,R	6		
Gartenbein <sup>a</sup>	25	18	88	MS			Lacking
Kinnickinnic Pond, Lower	27	19	15	VS	5	2.9	Adequate
Kinnickinnic Pond, Upper	27	19	18	VS	5	3.9	Adequate
Nugget <sup>a</sup>			16	SM			Lacking
Spring Valley	27	15	126	CT,R	25		Adequate

\*VS = very small, MS = medium small, SM = small medium.

<sup>a</sup>Bottomland lakes, mostly waterfowl production.

TABLE 36. Cost estimates of providing adequate access to Pierce County waters.

Lake	Ramp Construction	Parking Area Construction	
Mississippi River or Lake Pepin	\$25,000	\$ 5,000	\$20,000
Gartenbein	10,000	5,000	10,000
Nugget Lake	10,000	5,000	10,000
Total	\$45,000	\$15,000	\$40,000
Grand Total	\$100,000		

TABLE 37. Status of access to St. Croix County lakes.

Number of Lakes	Lake Size Category						Total
	Very Small	Small	Medium	Small	Medium	Large	
Access lacking	3	6	4	6	3	1	24
Access inadequate	2	3					5
Access adequate	1	3	4	5	2	1	16

TABLE 38. Type of boat access available on St. Croix County lakes and its adequacy.

Lake	Location T-N R-W	Surface Area (acres)	Size Class*	Type of Access**	Parking Space	Water Space Per Site (acres)	Judgment of Adequacy
Anderson Spring	30 18	2	VS				Lacking
Apple Falls Flowage	31 19	39	S	CT,R	20	14.6	Lacking
Bass	30 19	293	M	CT,R	5	20.0	Adequate
Brushy Mound	30 18	13	VS	WI	5	3.0	Lacking-but with limited value
Burkhardt Mill Pond	29 19	100	SM	CT,R	5	20.0	Adequate
Bushnell	29 17	17	VS	WI	5	10	Adequate
Bushy	30 15	28	S				Lacking
Casey	30 17	28	S				Lacking
Dry Dam	29 19	28	S				Lacking
Glen	31 17	84	MS	WI	15	5.6	Adequate
Goose Pond	31 15	14	VS				Lacking-but with limited value
Hartlin	30 19	17	VS				Lacking-but with limited value
Levesque Spring	30 19	2	VS				Lacking
Little Falls Flowage	29 19	172	SM	CT,R	5	57.3	Inadequate
Malalleu	29 19	270	M	CT,R	9	30.0	Inadequate
Mounds Flowage	29 19	57	MS	CT,R	5	19.0	Adequate
New Richmond Flowage	31 17	236	M	CT,R	24	9.8	Adequate
Perch	31 18	43	S	CT,R	60	0.7	Adequate
Pine	29 17	107	SM	CT,R	28	3.82	Adequate
Pine T31 R19 S10	31 19	33	S	WI	5	5.5	Adequate
Riverdale Flowage	31 18	75	MS	CT,R	5	15.0	Adequate
St. Croix		4,668	L	CT,R	169	27.6	Adequate
Somerset Flowage	30 19	83	MS	WI	10	8.3	Adequate
Spring Valley		126	SM		80	1.6	Adequate
Squaw	31 18	129	SM	CT,R	9	14.3	Adequate
Strand	31 18	21	S				Lacking-but lake has low value
Turtle	31 19	27	S				Lacking-but lake has low value
Unnamed Lake							
T30N R19W S35		21	S				Lacking-but lake has low value
Apple River	31 17	158	SM	WI	50	3.2	Adequate
Kinnickinnic River	29 18	26	S	WI	12	3.0	Adequate
St. Croix River	31 19	575	LM	WI	10	57.5	Inadequate
St. Croix Sec. 27, T30, R30		4,668		WI	10		
Old Ferry Landing				CT,R	20		
St. Croix Dam							
Old Toll Bridge							
Lake Front Park							
Troy Park							
T28 R20 S. 13							
T28 R20 S. 22							
							169

\*VS = very small, S = small, MS = medium small, SM = small medium, M = medium, LM = large medium, L = large.

\*\*WI = walk-in, CT = car trailer, R = ramp.

TABLE 39 Cost estimates of providing adequate access to St. Croix County waters.

Lake	Land Purchase	Ramp Construction	Parking Area Construction
Anderson Springs	\$ 25,000		\$ 5,000
Apple Falls Flomega	25,000		10,000
Bushy	25,000		10,000
Casey	25,000		10,000
Levesque Springs	25,000		5,000
Little Falls Flomega	25,000	\$5,000	10,000
Mallalieu	25,000	5,000	10,000
St. Croix River	25,000	5,000	10,000
Total	\$175,000	\$15,000	\$70,000
Grand Total		\$260,000	

TABLE 40. Status of access to Trempealeau County lakes.

Number of Lakes	Lake Size Category						Very Large	Large	Medium	Large	Small	Very Small
	Large	Medium	Large	Medium	Medium	Small						
Access lacking	1(3)*											1
Access inadequate			1									1
Access adequate	4	7										12

\* Three lakes are too small to warrant access.

TABLE 41. Type of boat access available on Trempealeau County lakes and its adequacy.

Lake	Location T-N R-W			Surface Area (acres)	Size Class*	Type of Access**	Parking Space	Water Space Per Site (acres)	Judgment of Adequacy
Bugle	22	9	35	S	CT, R, WI	8	4.4	Adequate	
Dodge	19	10	1	VS	WI	5	1.0	Too small to warrant access	
Eleva Pond	24	9	5	VS				Adequate	
First	18	9	17	VS				Lacking	
Golf Course Pond	19	8	4	VS				Adequate	
Henry	21	7	44	S	CT, R	Road	Parking	Adequate	
Long	18	9	22	S	CT, R	Road	Parking	Adequate	
Marinuka	19	8	98	MS	CT, R	15	4.6	Inadequate	
Martha	24	7	13	VS	WI	5	9.6	Adequate	
Osse Club Pond	24	7	1	VS	WI	12 (+ road)	1.1	Too small to warrant access	
Round	18	9	40	S	CT, R	15	2.7	Adequate	
Second	18	9	24	S	CT, R	15	1.6	Adequate	
Strum	24	8	54	S	WI	20 (+ road)	2.7	Adequate	
Third	18	9	929	S	CT, R	50	0.6	Adequate	
Whitehall Club Pond			13	VS				Lacking-private pond	
<u>Unnamed Lake</u>									
T23N R7W S. 34-13		5	VS	WI		Road parking		Adequate-for a small pond	
<u>Mississippi River Sites</u>									
Trempealeau Bay	13,600			CT, R	75	82.3		Adequate-county has about 10 miles of Mississippi River shore	
Mississippi Pool 7				CT, R	90				

TABLE 42. Cost estimates of providing adequate access to Trempealeau County waters.

Lake	Land Purchase	Ramp Construction	Parking Area Construction
First Marinuka	\$25,000 25,000		\$10,000 10,000
Total	\$50,000		\$20,000
Grand Total	\$70,000		

TABLE 43. Status of access to Vernon County lakes.

Number of Lakes	Lake Size Category						Total
	Very Small	Small	Medium	Small	Medium	Large	
Access Lacking	3	3	1	1			1
Access Inadequate							0
Access Adequate	3	3	1	1		1	9

TABLE 44. Type of boat access available on Vernon County lakes and its adequacy.

Lake	Location T-N R-W	Surface Area (acres)	Size Class*	Type of Access**	Parking Space	Water Space Per Site (acres)	Judgment of Adequacy
Esofea Pond	13 5	1	VS	WI	(5)	.2	Adequate
Hillsboro Pond	14 1E	42	S	WI	(20)	2.1	Adequate
Jersey Valley	14 4	51	MS	CT,R	(20)	2.6	Adequate
Runge Hollow		45	S	WI	(20)	2.2	Adequate
Seas Branch Pond	13 4	11	VS	WI	(10)	1.1	Adequate
Sidle Hollow	12 5	38	S	CT,R	25	1.5	Adequate
Timber Coulee Pond	14 4	2	VS	WI	(10)	0.2	Adequate
Kickapoo River East Branch Kickapoo River	11 3	160	SM	WI	12	6.7	Adequate
Mississippi River (Part of Genoa Pool and part of Lynxville Pool.)		52,800	VL	CT,R	312	169.2	Adequate
<u>Mississippi River Sites</u>							
Goose Island					40		
Goose Island					109		
Stoddard					45		
Genoa					10		
Genoa					50		
Bad Axe					30		
Victory					10		
Black Hawk					15		
DeSoto					3		

\*VS = very small, S = small, MS = medium small, SM = small medium, VL = very large.

\*\*WI = walk-in, CT = car trailer, R = ramp.

TABLE 45. Total number of lakes and rivers in the West Central District.

County	Lake Size Category									Very Large	Large	Medium	Small	Very Small
	Small	Medium	Small	Medium	Medium	Large	Medium	Large						
St. Croix	3	6	4	6	3	1	3	1					24	10
Dunn	2	2	2	3	3	1	3	1						
Chippewa	135	30	15	3	4	3	2	2					194	258
Named	257	1	1	2	2	1	1	1						
Unnamed														
Pierce	2	1	1	2	2	1	1	1						6
Pepin	2	1	2	4	2	1	1	1						7
Eau Claire	2	1	2	4	2	1	1	1						11
Clark	2	2	4	2	1	1	1	1						8
Buffalo	3	3	2	4	2	1	1	1						17
Trempealeau	8	7	6	8	1	1	1	1						63
Jackson	18	29	6	8	1	1	1	1						6
La Crosse	1	1	1	6	2	1	1	1						58
Monroe	21	15	11	6	5	1	1	1						9
Vernon	3	3	1	1	1	1	1	1						5
Crawford	1	—	—	—	—	2	—	—						
Total	458	99	49	29	23	10	9	4	6					687

TABLE 46. Number of West Central District lakes lacking access.

County	Lake Size Category									Very Large	Large	Medium	Small	Very Small
	Small	Medium	Small	Medium	Medium	Large	Medium	Large						
Buffalo	1	—	—	—	—	—	—	—						1
Chippewa	70	11	6	1	1	1	1	1						89
Named	167	1	1	1	1	1	1	1						168
Unnamed														
Clark	1	—	—	—	—	—	—	—						0
Crawford	—	—	—	—	—	—	—	—						2
Dunn	—	—	—	—	—	—	—	—						0
Eau Claire	—	—	—	—	—	—	—	—						0
Jackson	2	12	2	4	4	—	—	—						20
La Crosse	4	9	7	4	4	—	—	—						24
Monroe	—	—	—	—	—	—	—	—						0
Pepin	—	—	—	—	—	—	—	—						2
Pierce	—	—	—	—	—	—	—	—						5
St. Croix	2	3	1	1	1	1	1	1						1
Trempealeau	1	—	—	—	—	—	—	—						0
Vernon	—	—	—	—	—	—	—	—						0
Total	247	38	16	9	2	1	1	0	6					313

TABLE 47. Number of West Central District Lakes with Inadequate access.

County	Lake Size Category									Total
	Very Small	Small	Medium	Small	Medium	Large	Medium	Large	Very Large	
Buffalo	3	6	7	2	2	1	1	1	1	1
Chippewa	1									1
Named										22
Unnamed										1
Clark										1
Crawford										1
Eau Claire	2	12	1	2	2	1	1	1	1	19
Jackson										2
La Crosse	3	2	1	1	2	3	1	1	1	9
Monroe										2
Pepin										2
St. Croix										3
Trempealeau										0
Vernon										0
<b>TOTAL</b>	<b>6</b>	<b>21</b>	<b>13</b>	<b>6</b>	<b>10</b>	<b>2</b>	<b>5</b>	<b>1</b>	<b>2</b>	<b>66</b>

TABLE 48. Number of West Central District Lakes with adequate access.

County	Lake Size Category									Total
	Very Small	Small	Medium	Small	Medium	Large	Medium	Large	Very Large	
Buffalo	3	2	1	1	1	1	1	1	2	6
Chippewa	62	13	2	1	1	1	1	1	2	85
Named	89	2	4	2	1	1	1	1	1	89
Unnamed										9
Clark										9
Crawford	2		2	1	1	1	1	1	1	2
Eau Claire	15	5	2	2	1	3	1	2	1	25
Jackson	1	1	2	1	2	1	1	1	1	5
La Crosse	17	3	2	1	2	1	1	1	1	33
Monroe	2	1	2	1	1	1	1	1	1	8
Pepin										8
Pierce	2		4	1	5	2	1	1	1	16
St. Croix	1	3	7	1	1	11	7	3	1	12
Trempealeau	4	7	3	1	1	14	11	3	1	9
Vernon	3	3	1	1	1	1	1	1	1	5
<b>Total</b>	<b>203</b>	<b>40</b>	<b>20</b>	<b>14</b>	<b>11</b>	<b>7</b>	<b>3</b>	<b>3</b>	<b>3</b>	<b>304</b>